



Attorney Docket No. 26860/33:47 USA  
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

PATENT APPLICATION TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing  
is the patent application of

*i - oo et al*  
Inventor(s): Mark D. Owen, Bonnie A. Larson, and Jozef Van Puymbroeck

For: **METHOD EMPLOYING UV LASER PULSES OF VARIED ENERGY DENSITY TO FORM  
DEPTHWISE SELF-LIMITING BLIND VIAS IN MULTILAYERED TARGETS**

- ☒ 25 pages of specification and claims
- ☒ 13 sheets of drawings
- ☒ Combined Declaration and Power of Attorney (unexecuted)
- ☐ A certified copy of original foreign application
- ☐ Information Disclosure Statement
- ☐ Copies of references listed on Form PTO-1449.

CLAIMS AS FILED

For	Number Filed	Number Extra	Rate	Basic Fee \$ 750.00
Total Claims	20	- 20 = 0	x \$ 22.00	= \$ --0--
Independent Claims	1	- 3 = 0	x \$ 78.00	= \$ --0--
Multiple Dependent Claims			\$250.00	
Total Filing Fee				\$ 750.00
Assignment Recording Fee (\$40.00)				\$ --0--
TOTAL FEE				\$ 750.00

- ☒ A check for \$750.00 is enclosed in payment of the above TOTAL FEE.
- ☐ Please charge \$\_\_\_\_\_ to Deposit Account No. 19-4455.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the filing of this application and the recording of any assignment filed herewith or to credit any overpayment to Deposit Account No. 19-4455. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Mark D. Owen, Bonnie A. Larson, and  
Jozef Van Puymbroeck

By *Michael L. Levine*  
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Date: May 17, 1996  
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Application No.:

Filed: (May 17, 1996)

Inventor(s): Mark D. Owen, Bonnie A. Larson, and Jozef Van Puymbroeck

Title: METHOD EMPLOYING UV LASER PULSES OF VARIED ENERGY DENSITY TO FORM  
DEPTHWISE SELF-LIMITING BLIND VIAS IN MULTILAYERED TARGETS

Art Unit:

Examiner:

Attorney Docket No.: 26860/33:47 USA

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Deanna J. Sullivan

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**Attachment:**

- ☒ Patent Application, including 25 pages of specification and claims, unexecuted Combined Declaration and Power of Attorney, 13 sheets of drawings, and patent application transmittal letter in duplicate.
- ☐ Information Disclosure Statement, including Form PTO-1449 and copies of the cited references.